CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7165-1076:159 Page 1 of 1

CATEGORY: Control Unit (Non High Rise)

LISTEE: Kidde-Fenwal, Inc., 400 Main Street, Ashland, MA 01721

Contact: Terrill Garland (508) 881-2000

DESIGN: Models Kidde Orion 5RP (p/n 77-297010-000, 77-297011-000) and 10RP (p/n 77-

> 297012-000, 77-297013-000) fire alarm control units. Local type, automatic, manual, waterflow and sprinkler supervisory service. Units are integral systems consisting of a control unit and separately listed air sampling smoke detection systems (Refer to detector's listing for more details). Refer to listee's data sheet for additional detailed

description and operational considerations.

RATING: 120 or 240 VAC primary, 24 VDC secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances,

and in a manner acceptable to the authorities having jurisdiction.

MARKING: Listee's name, model number, rating and UL label.

APPROVAL: Listed as fire alarm control units for use with listee's separately listed compatible initiating

and indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for

details.

09-18-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 12, 2002 Date Issued: Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager